

MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM

**MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) ANNUAL
STORMWATER MANAGEMENT PROGRAM REPORT FOR
COMPREHENSIVE PERMIT (MOR04C)**

FOR OFFICE USE ONLY

PROJECT ID NUMBER

DATE RECEIVED

Part A – MS4 PERMIT HOLDER INFORMATION

1. MS4 NAME City of Raymore	2. NPDES PERMIT NUMBER MOR04C036	3. MS4 UNIQUE ID NO. (If applicable – co-permittees only)	
4. ADDRESS 100 Municiple Circle	5. CITY Raymore	6. STATE MO	7. ZIP CODE 64083
8. TELEPHONE NUMBER WITH AREA CODE (816) 892-3019	9. NAME OF MS4 CONTACT PERSON Lorie Crandell		
10. EMAIL OF MS4 CONTACT PERSON lcrandell@raymore.com			

11. Is the MS4 contact person listed above different from the most recent MS4 stormwater management program annual report?
☐ Yes ☒ No

12. Have any areas of the MS4 been added or removed from the MS4 jurisdiction due to annexation or other legal means since the most recent permit application (renewal, new, modification), or most recent MS4 stormwater management program annual report?

☐ Yes ☒ No

If Yes, please provide a map along with a brief description as an attachment.

Part B – REPORTING REQUIREMENTS

1. Is your MS4 subject to a TMDL? ☐ Yes ☒ No

If Yes, you are required to submit the MS4 ARAP report annually. Reports are due **Feb. 28** each year. See Part F of this form.

2. Is your MS4 newly permitted (i.e., is this your first MS4 permit)? ☐ Yes ☒ No

3. If you are part of a co-permitted MS4 permit, will each co-permitted MS4 submit and individual stormwater management program report, or a combined MS4 stormwater management program report? ☒ Individual ☐ Combined

4. Reporting period year (i.e., the previous year from January 1st to December 31st)

BEGINNING: 1/1/2024

ENDING: 12/31/2024

Part C – STORMWATER MANAGEMENT PROGRAM PARTNERS

1. If another governmental entity implements any BMPs or MCMs for your stormwater program, please provide the following:

- Name of the government entity;
- Name of the primary contact for the government entity;
- Contact information (i.e., address, city, ZIP code, state, and phone number); and
- Specific best management practices or minimum control measures being implemented by the government entity.

It is the responsibility of the permittee to provide all information under this report regardless if programmatic BMPs or MCMs are being implemented by another governmental entity. If an entire MCM is being implemented by an alternative governmental entity, please indicated that under the appropriate MCM below.

2. Does the permittee currently utilize, or is working towards develop of an Integrated Plan? ☐ Yes ☒ No

If Yes, please provide a summary of the status of the Integrated Plan.

PART D – MINIMUM CONTROL MEASURES, BEST MANAGEMENT PRACTICES, AND MEASURABLE GOALS EVALUATION

An attachment is necessary for many items under the MCMs below to provide information regarding the progress toward achieving the statutory goal of reducing the discharge of pollutants to the MS4 to the maximum extent practicable to the MS4. Provide additional informative data, success stories, and experiences that support the successful implementation of your stormwater management plan (SWMP).

MCM 1. Public Education and Outreach

1. (4.1.A) Who are the target audiences? Residents, Developers, and Construction Site Operators

Were any changes made to target audiences during reporting period? ☐ Yes ☒ No

2. (4.1.B) What are the target pollutants? HHW, Yard Waste, Runoff, Fertilizers, Petroleum Products, Floatables
 Were any changes made to target pollutants during reporting period? ☐ Yes ☒ No

3. (4.1.C) Were any changes made to educational resources to be used as BMPs (materials, postings, etc.) in conjunction with the selected pollutants for the selected target audiences during reporting period? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

4. (4.1.D, 4.1.E) Were any changes made to involvement activities, or support to be used as BMPs (events, activities, etc.) in conjunction with the selected pollutants for the selected target audiences during reporting period? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes

5. (4.1.F) Were all BMPs for MCM 1 evaluated during reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

6. Were the measurable goals for all BMPs for MCM 1 successfully reached? ☒ Yes ☐ No
 If No, were the measurable goals or BMPs evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

For each of the BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.

7. Were the BMPs for MCM 1 determined effective/successful for this reporting period? ☒ Yes ☐ No
 If No, were the BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No

8. Were any changes made to MCM 1 during the reporting period that were not covered above, including the addition of programmatic BMPs?
☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

MCM 2. Public Involvement and Participation

1. (4.2.A, 4.2.B, 4.2.C) Completing 4.2.A-4.2.C in this form is only applicable during permit renewal OR as a result of major modification to the SWMP. If neither of these apply during this reporting period, please check N/A here and skip to 3 below. ☒ N/A

2. Was a public notice period held during reporting period? ☐ Yes ☐ No
 Was the public notice posted on the MS4 website? ☐ Yes ☐ No
 Was a public information meeting held for the public notice during this reporting period? ☐ Yes ☐ No
 If Yes, what was the attendance for the meeting? _____
 Were any comments received? ☐ Yes ☐ No If Yes, how many? _____

3. (4.2.D) Were any changes to publicly available method to accept public inquiries, or concerns, and to take information provided by the public about stormwater and stormwater related topics made during reporting period? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

4. Were all BMPs and tracking methods for 4.2.D evaluated during reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

5. (4.2.E) Does the permittee utilize a stormwater management panel or committee during the reporting period? ☐ Yes ☒ No
 If Yes, was the panel or committee determined to be effective/successful for this reporting period? ☐ Yes ☐ No
 If the permittee does not currently utilize a stormwater management panel or committee, did the permittee evaluate the potential benefits of utilizing a stormwater management panel or committee? ☒ Yes ☐ No

6. Were any changes to 4.2.E made during reporting period? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

7. (4.2.F) On what date did the permittee provide an update to the governing board on the status of, or updates on, the Stormwater Management Program, including compliance with the program for this reporting period? Feb. 26, 2024

8. (4.2.I) Were all tracking mechanisms and databases for MCM 2 evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why the mechanisms were not evaluated.

9. Were the measurable goals for all BMPs for MCM 2 successfully reached? ☒ Yes ☐ No
 If No, were the measurable goals or BMPs evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

For each of the BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.

10. Were the programmatic BMPs for MCM 2 determined effective/successful for this reporting period? ☒ Yes ☐ No
 If No, were the BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No

11. Were any changes made to MCM 2 during the reporting period that were not covered above, including the addition of programmatic BMPs?
☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

12. (4.3.A) Were any changes to the storm sewer system map made during reporting period? ☒ Yes ☐ No

13. (4.3.C) Were any changes made to the ordinance for prohibition of non-stormwater into the storm sewer system during this reporting period? ☐ Yes ☒ No

14. (4.3.D) Was the measurable goal for dry weather field screening met? ☒ Yes ☐ No
 If No, were the measurable goals evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

15. (4.3.H) Were the priority areas evaluated for this reporting period? ☒ Yes ☐ No If Yes, were the priority areas determined to be appropriate for the next reporting period? ☒ Yes ☐ No Will additional or new priority areas be identified for the next reporting period? ☒ Yes ☐ No
16. (4.3.J) Were any illicit discharge investigations conducted during this reporting period? ☒ Yes ☐ No If Yes, were the investigation procedures, response times, and tracking mechanisms determined to be appropriate for the next reporting? ☒ Yes ☐ No If No, were the BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No
17. (4.3.K) Were MCM 3 enforcement procedures evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
18. (4.3.L) Were all tracking mechanisms and databases for MCM 3 evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the mechanisms were not evaluated.
19. (4.3.M, 4.3.Q) Were all outreach and internal training procedures for MCM 3 evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
20. Were the measurable goals for all BMPs for MCM 3 successfully reached? ☒ Yes ☐ No If No, were the measurable goals or BMPs evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No For each of the BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.
21. (4.3.N - 4.3.R) Were the programmatic BMPs for MCM 3 determined effective/successful for this reporting period? ☒ Yes ☐ No If No, were the BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No
22. Were any changes made to MCM 3 during this reporting period that were not covered above, including the addition of programmatic BMPs? ☐ Yes ☒ No If Yes, please include an attachment describing changes.
MCM 4. Construction Site Stormwater Runoff Control
1. (4.4.A) Were any changes to the ordinance for construction site stormwater made during this reporting period? ☐ Yes ☒ No If Yes, please include an attachment describing changes.
2. (4.4.B) Were the pre-construction plan review procedures evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the review procedures were not evaluated.
3. (4.4.C) Were the procedures for construction site inspections, evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
4. (4.4.D) Were construction site enforcement procedures evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
5. (4.4.E) Were the procedures for requiring construction site operators to conduct site inspections evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
6. (4.4.F, 4.4.G) Were all tracking mechanisms and databases for MCM 4 evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the mechanisms and/or databases were not evaluated.
7. (4.4.J) Were all procedures for public submittal of concerns or information related to construction sites evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
8. (4.4.K) Were all internal training procedures for MCM 4 evaluated for effectiveness during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the procedures were not evaluated.
9. (4.4.L) Were all procedures outlining the local inspection and enforcement for MCM 4 evaluated during this reporting period? ☒ Yes ☐ No If No, please include an attachment describing why the document(s) were not evaluated.
10. Were the measurable goals for all programmatic BMPs for MCM 4 successfully reached? ☒ Yes ☐ No If No, were the measurable goals or programmatic BMPs evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No For each of the programmatic BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.
11. (4.4.H, 4.4.I, 4.4.M) Were the programmatic BMPs and procedures for MCM 4 determined effective/successful for this reporting period? ☒ Yes ☐ No
12. Were any changes made to MCM 4 during the reporting period that were not covered above, including the addition of programmatic BMPs? ☐ Yes ☒ No If Yes, please include an attachment describing changes.
MCM 5. Post-Construction Stormwater Management in New Development and Redevelopment

1. (4.5.A) Were any changes to the ordinance for post-construction runoff site stormwater made during this reporting period?
☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

2. (4.5.B) Were any changes to the permittee's strategy to minimize water quality impact made during this reporting period? This includes any policy or ordinance changes to either structural or non-structural controls. ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

3. Were all strategies (programmatic BMPs) for 4.5.B evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

4. (4.5.C) Were the pre-construction plan review procedures evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why these procedures were not evaluated.

5. (4.5.D) Were procedures for long-term operation and maintenance of the post-development BMPs evaluated during this reporting period?
☒ Yes ☐ No
 If No, please include an attachment describing why these procedures were not evaluated.

6. (4.5.E) Were the procedures for inspections or requiring inspections, evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why these procedures were not evaluated.

7. Were the measurable goals for all BMPs for 4.5.E successfully reached? ☒ Yes ☐ No
 If No, were the measurable goals evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

8. (4.5.F, 4.5.G) Were compliance and enforcement procedures evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

9. (4.5.H) Was the inventory of all post-construction BMPs, including the tracking mechanism, evaluated during this reporting period?
☒ Yes ☐ No
 If No, please include an attachment describing why these procedures were not evaluated.

10. (4.5.I) Were all tracking mechanisms for post-construction BMP inspections, including the tracking mechanism, evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why these procedures were not evaluated.

11. (4.5.L) Were all training procedures for inspections evaluated for effectiveness during this reporting period? ☒ Yes ☐ No
 No, please include an attachment describing why these procedures were not evaluated

12. Were the measurable goals for all programmatic BMPs for MCM 5 successfully reached? ☒ Yes ☐ No
 If No, were the measurable goals or programmatic BMPs evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

For each of the BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.

13. (4.5.J, 4.5.K, 4.5.M) Were programmatic BMPs and procedures for MCM 5 determined effective/successful for this reporting period?
☒ Yes ☐ No
 If No, were the programmatic BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No

14. Were any changes made to MCM 5 during the reporting period that were not covered above, including the addition of programmatic BMPs?
☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

MCM 6. Pollution Prevention/Good Housekeeping for Municipal Operations

1. (4.6.A) Did the permittee maintain and utilize an employee training program for MS4 municipal operations staff? ☒ Yes ☐ No
 What date or dates was the training held during this reporting period? 8/28/2024

2. Were any changes to the training program made during reporting this period? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

3. (4.6.B) Were the following topics covered during training for this reporting period?

- Vehicle and equipment washing; ☒ Yes ☐ No ☐ Not applicable
- Fluid disposal and spills; ☒ Yes ☐ No ☐ Not applicable
- Fleet, equipment, and building maintenance; ☒ Yes ☐ No ☐ Not applicable
- Park, open space maintenance procedures (including fertilizer, herbicide, pesticide application); ☐ Yes ☒ No ☐ Not applicable
- New construction, road maintenance, and land disturbances; ☒ Yes ☐ No ☐ Not applicable
- Stormwater system maintenance; ☐ Yes ☒ No ☐ Not applicable
- MS4 operated salt and de-icing operations; ☐ Yes ☒ No ☐ Not applicable
- Fueling; ☐ Yes ☐ No ☒ Not applicable
- Solid waste disposal; ☐ Yes ☒ No ☐ Not applicable
- Street sweeper operations; ☐ Yes ☒ No ☐ Not applicable
- Illicit Discharges; ☒ Yes ☐ No ☐ Not applicable

4. (4.6.C) Were training materials, written procedures for the training program, and a schedule for topics evaluated during this reporting period?
☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

5. (4.6.D) Was a list of municipal operations/facilities impacted by the MS4 permit maintained and evaluated during this reporting period?
☒ Yes ☐ No

6. (4.6.E) Was a list of all industrial facilities owned or operated by the permittee which are subject to NPDES permits for discharges of stormwater associated with industrial activity, maintained and evaluated during this reporting period? ☒ Yes ☐ No

7. (4.6.F) Were controls and procedures for reducing or eliminating the discharge of floatables and pollutants from municipal facilities evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what elements and procedures were not evaluated and why.

8. Were inspections conducted on these facilities at minimum annually? ☒ Yes ☐ No

9. Were the stormwater control measures and other programmatic BMPs for 4.6.E determined effective/successful for this reporting period?
☒ Yes ☐ No
 If No, were the BMPs, and procedures determined to be ineffective/unsuccessful evaluated for modification or replacement?
☐ Yes ☐ No

10. (4.6.G) Were procedures for proper disposal of waste removed from the MS4 structures and areas of jurisdiction evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why the procedures were not evaluated.

11. (4.6.H) Was washing of municipal vehicles and/or equipment taking place on a facility owned and/or operated by the permittee during this reporting period? ☒ Yes ☐ No
 If Yes, were procedures for proper disposal of wash water evaluated during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing what procedures were not evaluated and why.

12. (4.6.I) Did the permittee maintain written Stormwater Pollution Prevention Plans or an Operations and Maintenance Manual for all applicable MS4 facilities during this reporting period? ☒ Yes ☐ No
 If No, please include an attachment describing why the document(s) were not created and/maintained.

13. Did the permittee evaluate the results, controls, and inspection procedures to ensure compliance with the permit and determine if changes are needed? This evaluation may also aid in finding priority areas or pollutants in relation to MCM 3, or adding more education in relation to MCM 1. ☒ Yes ☐ No
 If No, please include an attachment describing what BMPs were not evaluated and why.

14. (4.6.J) Were any new flood management projects reviewed or begun during this reporting period? ☐ Yes ☒ No
 If Yes, were procedures used to determine if there are impacts to water quality for the new project? ☐ Yes ☐ No

15. Were the measurable goals for all BMPs for MCM 6 successfully reached? ☒ Yes ☐ No
 If No, were the measurable goals evaluated/modified in an effort for success in the next reporting period? ☐ Yes ☐ No

For each of the BMPs under this MCM, please provide a brief summary of how the measurable goals were achieved and documented. For any BMPs where the measurable goals were not achieved, provide a brief summary of how the BMP evaluated/modified in an effort for success in the coming reporting year.

16. (4.6.K, 4.6.L, 4.6.M) Were BMPs for MCM 6 determined effective/successful for this reporting period? ☒ Yes ☐ No
 If No, were the BMPs determined to be ineffective/unsuccessful evaluated for modification or replacement? ☐ Yes ☐ No

17. Were any changes made to MCM 6 during the reporting period that were not covered above? ☐ Yes ☒ No
 If Yes, please include an attachment describing changes.

Part E – MONITORING DATA WATER SAMPLE(S) ANALYSIS

Please include monitoring data collected during the reporting period.

PARAMETER OR INDICATOR	FREQUENCY (Ongoing monitoring or single diagnostic event or date)	RESULT	DRY WEATHER SAMPLE?	WET WEATHER SAMPLE?
			☐ Yes ☐ No	☐ Yes ☐ No
			☐ Yes ☐ No	☐ Yes ☐ No
			☐ Yes ☐ No	☐ Yes ☐ No
			☐ Yes ☐ No	☐ Yes ☐ No

1. Are any of the parameters being sampled due to the MS4 being subject to an established or approved Total Maximum Daily Load?
☐ Yes ☐ No
 If Yes, please indicate the parameter/pollutant.

2. Does the data support water quality attainment or support trend data toward water quality attainment?

☐ Yes ☐ No

If Yes, please describe.

Part F – TOTAL MAXIMUM DAILY LOAD (TMDL) ASSUMPTIONS AND REQUIREMENTS ATTAINMENT (ARAP) PLAN

1. Is your MS4 subject to an established or approved TMDL? ☐ Yes ☒ No

If No, please continue to Part G of this report.

2. Has the permittee submitted the TMDL ARAP to the Department for review and approval? ☐ Yes ☐ No

If No, please submit the annual status report providing a brief update on the status of completion of the TMDL ARAP per 6.1.H of the permit.

PART G – SUBMIT REPORT TO:

The facility must register in the Department's eDMR system through the Missouri Gateway for Environmental Management (MoGEM) before the first report is due. Registration and other information regarding MoGEM can be found at; [MoGEM Splash Page](#). Information about the eDMR system can be found at [eDMR Splash Page](#). To access the eDMR system, use: [MoGEM Login](#).

For assistance using the eDMR system, contact edmr@dnr.mo.gov or call 855-789-3889 or 573-526-2082.

OPTIONAL QUESTIONS REGARDING MILITARY SERVICE

Have you or an immediate family member ever served in the U.S. Armed Forces?

☐ Yes

☒ No

If yes, would you like information about military-related services in Missouri?

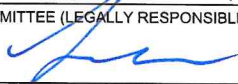
☐ Yes

☒ No

PART H - CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OR PERMITTEE (LEGALLY RESPONSIBLE PERSON)



DATE SIGNED

February 12, 2025

NAME (PRINTED OR TYPED)

Lorie A. Crandell

TITLE

Stormwater/Discharge Specialist



SUMMARIES and ATTACHMENTS



MCM 1: Public Education and Outreach (4.1)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.1.A	Y	Define Target Audiences	In SWMP	Targets were evaluated based on potential for discharge and deemed to be the biggest contributors that can benefit from education	No modification
4.1.B	Y	Define Target Pollutants	In SWMP	Pollutants evaluated based on observation during inspections and erosion control violations	No modification
4.1.C	Y	Social Media Posts Targeted Mailings Contractor/Developer Training Permanent Stormwater Related Signage	*Social Media Hits *Targeted Mailing Units *Online tracking of yearly contractor erosion control certification *Location and type of new stormwater signage	Two articles published, "Stormwater Quality Matters: Reduce Pollutants in Runoff " and "A Cleaner Greener Raymore: Recycling Challenge & Stream Cleanup". The circulation of the magazine is 10,300 issues. Litter cleanup information is shared in the Weekly Report which is emailed to 940 subscribers. Nine (10) Contractors	No further modification.

				completed training Distributed 85 water quality coloring books at kiosk	
Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.1.D	Y	Stream/Lake or Watershed	Stream cleanup event held October 19th (Halo-Clean).Promoted on social media and community signage.	Event well attended with 25 participants. Educational information and prizes dispensed.	No modification.
	Y	Household Hazardous Waste Collection Event. Assist in planning, collection, and advertising.	Event Hosted Sept. 23rd 2023. Data compiled in MARC Solid Waste Management year end report	Raymore residents collected 52,489 lbs of HHW. Up 47,393lbs from 2022.	

1:23



< City of Raymore, Missouri Govern... 🔍

👍❤️ 39

10 comments 16 shares



Like



Comment



Send



Share



City of Raymore, Missouri Government



Oct 19, 2024 · 🌐

Thanks to everyone who rolled up their sleeves for a couple hours this morning for the [Halloween Clean Litter Cleanup at Hawk Ridge Park!](#)

We appreciate you so much!



You, Kim Smith Quade and 23 others



Like



Comment



Send



Share



City of Raymore, Missouri Government



Oct 19, 2024 · 🌐

[Bravo to the Raymore Police Department, Belton](#)



Home



Video



Friends



Marketplace



Notifications



Menu

The Review





A Raymore storm drain. Runoff that flows into Raymore's stormwater system does not get treated before it ends up in streams, lakes and other waterways. It's up to all of us to keep pollutants out of Raymore's stormwater system. If it's on the ground, it's in our water!

Stormwater Quality Matters: Reduce Pollutants in Runoff

When it rains, stormwater that doesn't soak into the ground is called runoff. This runoff picks up pollutants like fertilizers, pesticides, bacteria, pet waste, oil, chemicals and other debris as it makes its way across yards, parking lots, streets and other hard surfaces on its way to storm drains or ditches. This untreated stormwater goes into our waterways and eventually gets to the Missouri River, the source of our drinking water.

Stormwater quality plays an important part in keeping our

lakes and streams clean and free of pollution, and it's up to all of us to help protect our streams and lakes.

Raymore Stormwater Manager Lorie Crandell says the single most important thing that people can do to protect our streams is to make sure harmful substances do not reach them in the first place.

How do we do our part? Here are a few ways to reduce pollutants in stormwater runoff:

Soak up the rain

Plant trees, grasses and

flowering perennials – especially native plants – to soak up the rain. Bonus: this also creates habitat for birds and pollinators.

Mind your grass clippings

It is illegal to blow grass clippings and leaves into the street or storm drain. Not only can excess clippings potentially clog the drains and pollute waterways by depleting oxygen levels needed to support aquatic life, but clippings create an incredibly dangerous and slippery road surface for bicyclists, motorcyclists and other vehicles.

The Review

COMMUNITY NEWS
SUMMER 2024



**Celebrating
45 years!**

Learn more about Andy
Elliston, Raymore's
longest running
employee,
on page 14.

A Cleaner, Greener Raymore: Recycling Challenge & Stream Cleanup

Many hands make light work! Take advantage of these opportunities to divert waste from the landfill and keep Raymore beautiful and litter-free.

COMMUNITY RECYCLING CHALLENGE

We've partnered with the Trex® Company for the Nextrex Recycling Challenge to divert plastic waste from ending up in the landfill.

The goal is to collect 1,000 pounds of soft film plastics (plastic bags) within 12 months starting in October. If we reach that goal, we receive a composite bench made from recycled plastic bags to place in a public space in Raymore.

"It's difficult to completely avoid plastics, no matter how hard we try," Communications Director Melissa Harmer said, "but this challenge offers a fun way to recycle and earn a functional product of recycling to enjoy in our community."

Join the challenge by recycling household bags at one of the dedicated plastic bag recycling containers at Raymore City Hall, the Raymore Police Station or Centerview.

Acceptable plastics include shopping bags from the store,

produce bags, ice bags, Ziploc and other reclosable bags, cereal box liners, bread bags, newspaper sleeves, dry cleaning bags, bubble wrap and plastic e-commerce mailers.

Bags must be clean, dry and free of food and residue in order to be recycled.

Learn more at raymore.com/recycle

HALLO-CLEAN STREAM CLEAN-UP

**Saturday, Oct. 19, 9 a.m.
Good Parkway Linear Park**

If it's on the ground, it's in our water. Help us tackle the terrors of litter and keep harmful trash out of our waterways at the Hallo-Clean Stream Clean-up!

We'll give a short safety talk at 9 a.m. while you enjoy donuts and

coffee, and we'll provide gloves and trash bags for the clean-up along the stream at the park.

This event is open to adults and to children old enough to pick up litter, so bring the family!

Bring water in a reusable water bottle. Cups will be provided for coffee, but we'd be delighted if you also bring a reusable cup or mug to cut down on single use waste.

Wear old clothing and shoes or boots you don't mind getting muddy. Costumes are welcome, but might get muddy!

Park on S. Huntsman Boulevard at Lucy Webb Road and then cross Lucy Webb at the crosswalk to meet up with the litter crew.

Learn more about this event at www.raymore.com/stormwater ●

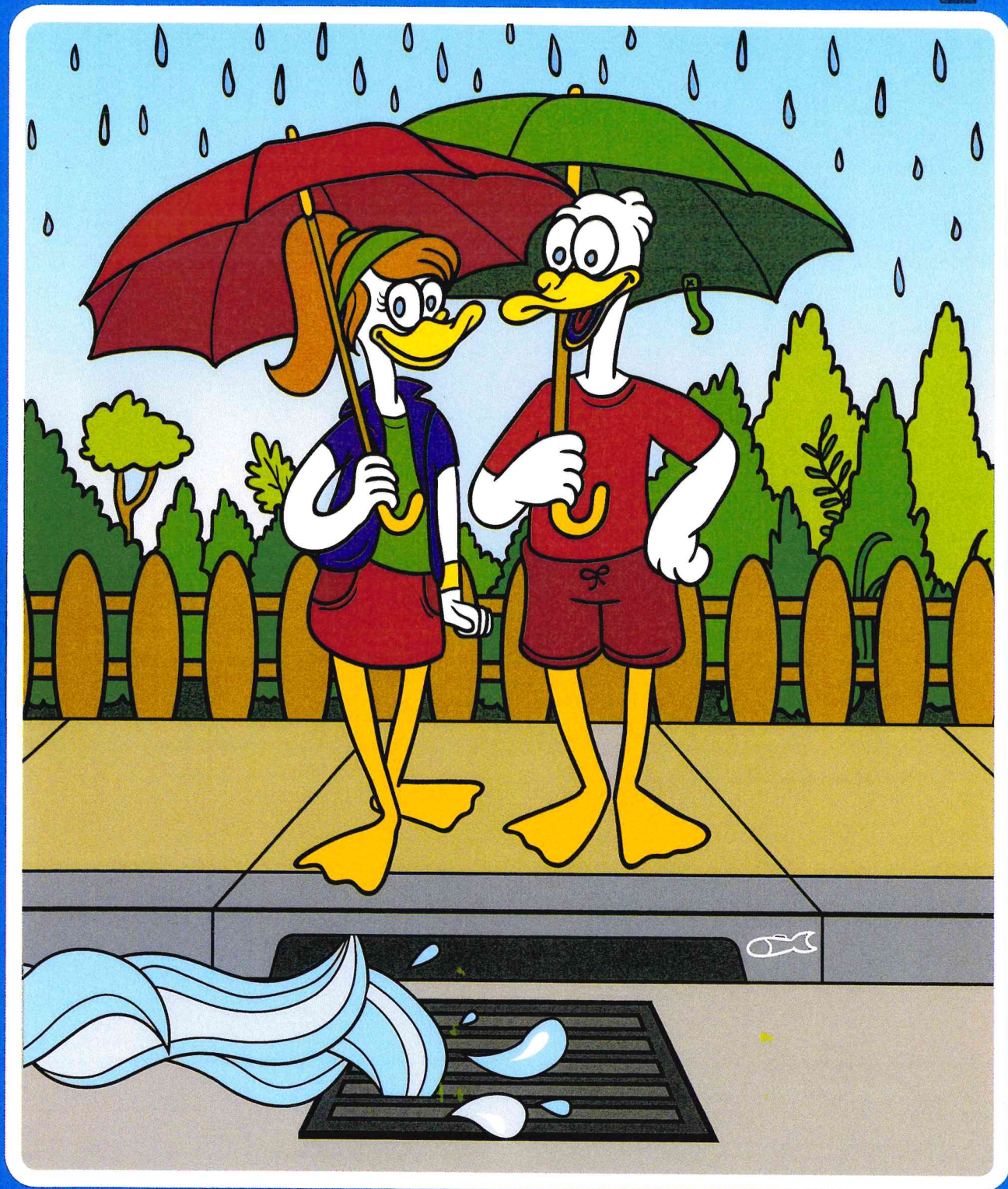
A Halloween-themed poster for a stream cleanup event. The top half has a black background with the text 'HALLO-CLEAN!' in large white letters and 'STREAM CLEAN-UP' in large orange letters below it. The middle section has a light purple background with a blue wavy line representing a stream. To the left of the stream, the text 'PROTECT OUR WATERWAYS!' is written in bold black letters. To the right is a large orange jack-o'-lantern with a smiling face. The bottom section has a black background with the text 'SATURDAY, OCT. 19, 9-11:30 A.M.', 'GOOD PARKWAY LINEAR PARK', and 'WWW.RAYMORE.COM/STORMWATER' in orange letters.

**HALLO-CLEAN!
STREAM CLEAN-UP**

**PROTECT OUR
WATERWAYS!**

**SATURDAY, OCT. 19, 9-11:30 A.M.
GOOD PARKWAY LINEAR PARK
WWW.RAYMORE.COM/STORMWATER**

Wendell and Penelope Learn About **STORMWATER**



Wendell the Duck's Guide to **WATER QUALITY**

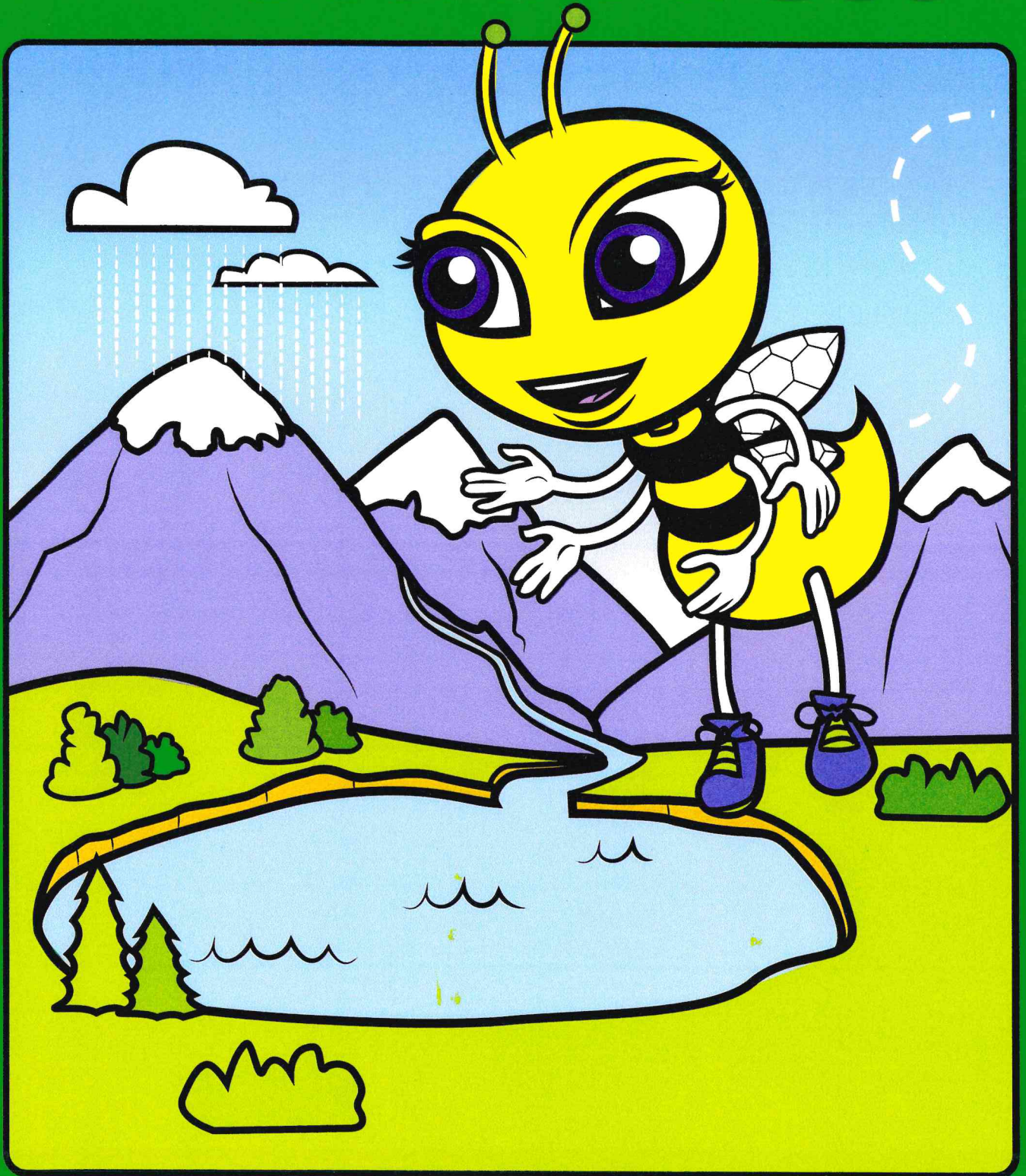


GETTING RID OF LITTER!

WITH WENDELL AND PENELOPE



LEARNING ABOUT
SUSTAINABILITY
WITH **BEELINDA BEE**



MCM 2: Public Participation (4.2)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.2.A	Y	Hold a Public Notice Period for 30 days	On City of Raymore Website 2/1/22-3/9/22	Completed	Completed
4.2.B	Y	Have an publicly available method to accept comments	Link available with draft permit on site	Completed	Completed
4.2.C	Y	Hold a public information meeting	Public meeting held March 9, 2022 5pm-7pm at Centerview Community Center 227 Municipal Circle Raymore, Mo	Completed- 0 attended 0 comments	Completed. SMP is still available for viewing on the City's website
4.2.D	Y	Have a publicly available method to accept inquiries , concerns, and information from the public about stormwater and related topics.	Residents can contact the stormwater specialist or appropriate contact through the Report-a-Concern link, placed prominently, on the home page of the City's website.	The City utilizes a Request Tracker system and a TextMyGov feature.	No modification.
4.2.E	Y	The City does not utilize a stormwater management panel or committee.	N/A	N/A	No modification.



AGENDA

Raymore City Council Regular Meeting
City Hall – 100 Municipal Circle
Monday, February 26, 2024
6:00 p.m.

1. Call to Order

2. Roll Call

3. Pledge of Allegiance

4. Presentations/Awards

5. Personal Appearances

6. Staff Reports

A. Public Works (pg 7)

B. Parks and Recreation (pg 9)

C. Annual Stormwater Management Report (pg 25)

D. Monthly Financial Report (pg 29)

7. Committee Reports

8. Consent Agenda

The items on the Consent Agenda are approved by a single action of the City Council. If any Councilmember would like to have an item removed from the Consent Agenda and considered separately, they may so request.

A. City Council Meeting Minutes, February 12, 2024 (pg 39)

B. 2023 I&I Project - Acceptance and Final Payment

Reference: - Resolution 24-10 (pg 49)

The Director of Public Works has determined that the project has been satisfactorily completed in accordance with the project specifications.

Stormwater Management

Hallo-Clean Litter Cleanup

Saturday, Oct. 19, 9 a.m. at Hawk Ridge Park

[Click here to learn more](#)

Residents

Contractors

Overview

The purpose of the City of Raymore Phase II Stormwater Management Plan is to improve area water quality by preventing harmful pollutants from being carried by stormwater runoff into local water bodies.

Best Management Practices (BMPs) are methods to prevent or reduce the pollutants in stormwater runoff. Our Phase II Stormwater Management Plan (SWMP) includes BMPs that address potential sources of pollutants in stormwater as required by the federal and state regulations. The implementation of BMPs in the SWMP will satisfy the six Minimum Control Measures (MCMs) required by the Phase II Regulations.

- [View the MS4 Stormwater Management Plan.](#)

Six Minimum Control Measures

I. Public Education and Outreach

The Plan implements a public education program to distribute educational materials to the community and conduct outreach activities about the impacts of stormwater discharges on water bodies and the steps that the public can take to reduce pollutants in stormwater runoff.

II. Public Involvement and Participation

The public is actively involved in implementation of the stormwater management program through community groups of all kinds and participation in activities to reduce stormwater pollution.

III. Illicit Discharge Detection and Elimination

Raymore has developed and implemented a program to detect and eliminate illicit discharges into our sewer system and area streams. We developed and maintain a map of the area streams, storm sewers and storm sewer outfalls.

IV. Construction Site Stormwater Runoff Control

Land disturbance programs must be implemented to reduce pollutants in storm water runoff from construction activities that disturb the land. The BMPs required by the program focus primarily on erosion and sediment control.

V. Post-Construction Stormwater Management

A program to address stormwater runoff from new development and redevelopment projects must be implemented to reduce pollutants in stormwater runoff from developed property. The program must ensure that BMPs are in place to prevent or minimize water quality impacts. Structural BMPs include stormwater detention ponds, infiltration basins, filter strips and more.

VI. Pollution Prevention/Good Housekeeping for Municipal Operations

An operation and maintenance program that has the ultimate goal of preventing or reducing pollutant runoff from municipal operations will be implemented.

Phase II Stormwater Management Plan Biennial Report

Every two years (the stormwater report was annual prior to 2017), the City publishes a Stormwater Management Plan Annual Report.

- [2023 Annual Stormwater Report](#)
- [2022 Annual Stormwater Report](#)
- [2019 Annual Stormwater Report](#)
- [2017 Annual Stormwater Report](#)
- [2016 Annual Stormwater Report](#)
- [2015 Annual Stormwater Report](#)
- [2014 Annual Stormwater Report](#)

MCM 3: Illicit Discharge Detection and Elimination (IDDE) (4.3)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.3.A-B	Y	Update storm sewer system map (if necessary)	In City's GIS Outfall Inventory map and its Storm Sewer Classification map.	The maps are updated as engineering plans and field data becomes available.	15 outfalls were added in 2024. 14,482 feet of storm sewer was added to the inventory
4.3.C	Y	Changes to non-stormwater into system ordinance	In SWMP	Ordinance evaluated by any instance where it was ineffective	None found. No modification
4.3.D	Y	Conduct dry weather outfall assessments on 12% of outfalls	Scanned reports/checklist saved in the Stormwater drive. 13% of outfalls inspected.	Evaluated to spread out outfall inspection into quadrants to ensure screening of some outfalls in all sections of the City.	Outfall assessment database was updated for more efficient tracking
4.3.E	Y	Maintain diagnostic monitoring procedures.	Procedure links in the SMP. SOP IDDE 3.0 -Dry Weather Sampling SOP IDDE 3.1- Call in Inspections SOP 3.2- Opportunistic ID Observation.	Complete	No modifications

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.3.F	Y	Maintain procedures for tracing illicit discharge	Procedure links in the SMP. SOP IDDE 3.3- Outfall Inspections SOP 3.4-Tracing Illicit Discharges	Complete	No modification.
4.3.G	Y	Maintain procedures for removing the source of discharge	Procedure links in the SMP. SOP IDDE 3.5 Illicit Discharge Elimination and Enforcement	Complete	No modification.
4.3.H	Y	Identify and Inspect Priority Areas Inspect 25% of Priority areas each reporting period.	Stored on City's drive and attached 33% of Priority Areas inspected	Complete	Added a new business Maps have been updated.
4.3.J	Y	Conduct Investigations in response to discoveries, spills or complaints	Procedure links for investigating ID spills or stormwater complaints are in the SWMP on the City's website.	Adjacent Communities contact persons information have been evaluated for accuracy.	No modification.

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.3.K	Y	Maintain procedures for enforcement of ID.	Procedure links in the SMP Unified Development Code UDC 480 Enforcement	Complete	No modification.
4.3.L	Y	Maintain a database for tracking screenings, spills, incidents and investigations.	Reports are scanned and saved	Seven (7) new incidents tracked	Created a new database to track I.D.
4.3.M	Y	Inform the general public of hazards associated with ID and improper disposal of waste.	Bi-annual City Survey. HHW collection totals. 4.1.D	City surveys have shown an increase in awareness and HHW events are well attended	No modification

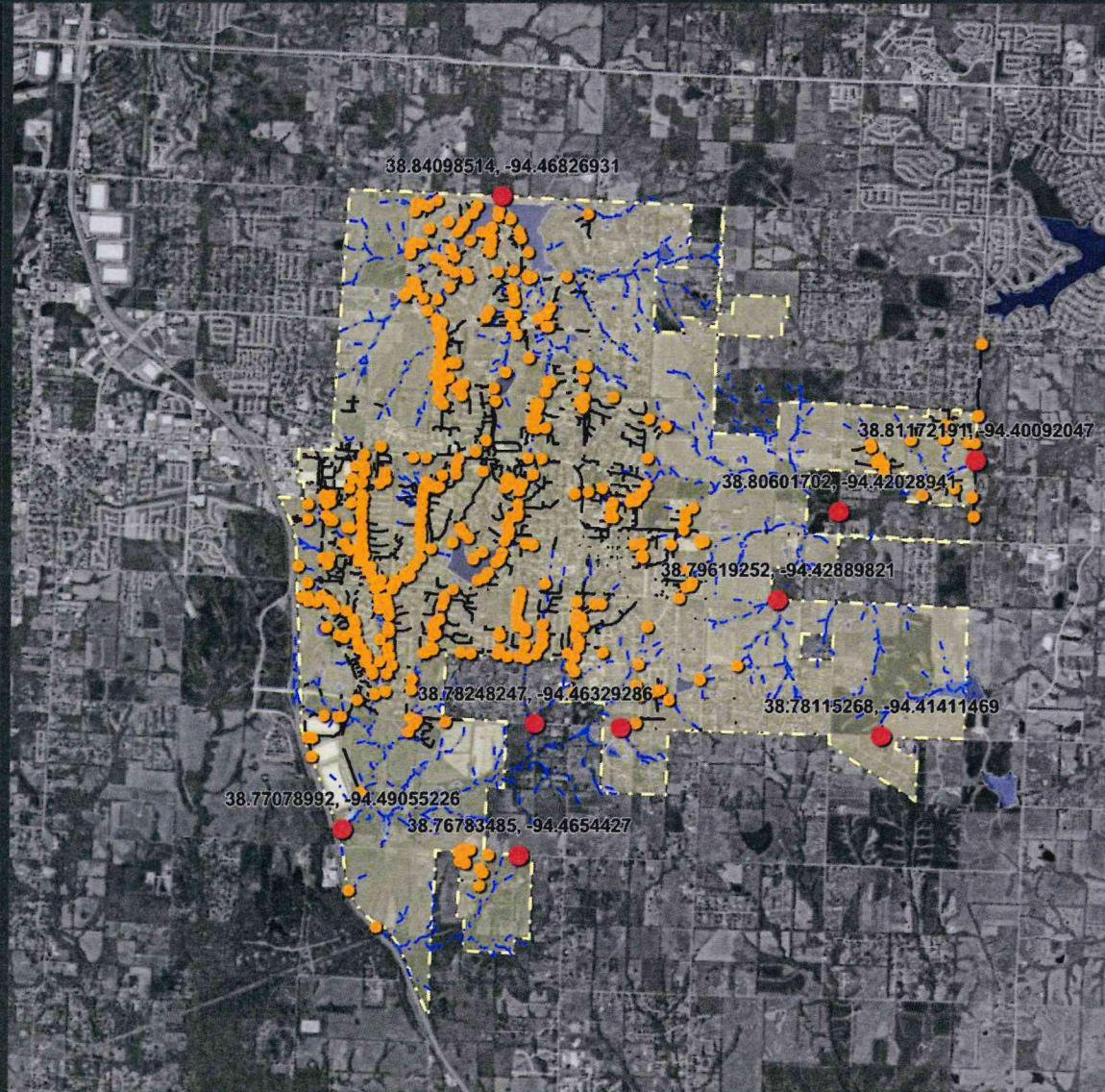
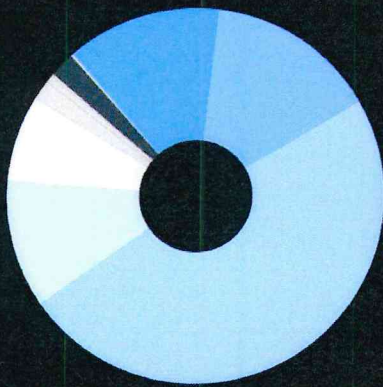
Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.3.Q	Y	Implement a training program for municipal field staff	Sign in sheets	In person training effective	No modification
4.3.R	Y	Review effectiveness of BMPs for MCM3		See above	Modifications to: 4.3.A 4.3.H

Internal Outfall

470

Storm water conveyance pipe end section locations

Outfall by Type



Nearmap US | Raymore, MO

Powered by Esri

RAYMORE

10

Representative Outfalls

- Representative Outfall - PWID# SI2645 38.80, -94.43
- Representative Outfall - PWID# SI2647 38.81, -94.42
- Representative Outfall - PWID# SI2672 38.84, -94.47
- Representative Outfall - PWID# SI3016 38.78, -94.45
- Representative Outfall - PWID# SI3031 38.77, -94.49
- Representative Outfall - PWID# S4170 38.81, -94.40
- Representative Outfall - PWID# S4170 38.81, -94.40

Outfall Inspection Inventory

2022-2026

460 Outfalls

Page 1 of 10

OBJECTID *	DESCRIPTION	TYPE	TOP_ELEV	FL_IN	FL_OUT	PW_ID	Owner	Date	Phase (TYPE)	northing	easting	GISID	GlobalID *	Shape *	Inspection Year	Receiving Water
19	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0021	Public	4/30/2013	Outfall - swale	38.837356	-94.478601	19	{59E26C3B-32C1- Point		7/17/2024	Lumpkin's Fork
25	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0027	Public	4/30/2013	Outfall - stream	38.838125	-94.475886	25	{D898F93A-2445- Point		7/17/2024	Lumpkin's Fork
32	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0034	Public	4/30/2013	Outfall - veg. swale	38.835683	-94.479679	32	{DB722846-1D5A- Point		7/17/2024	Lumpkin's Fork
39	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0041	Public	4/30/2013	Outfall - swale	38.835348	-94.481251	39	{80F94D2E-1DE3- Point		7/17/2024	Lumpkin's Fork
43	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0045	Public	4/30/2013	Outfall - veg. swale	38.840449	-94.477513	43	{AD6A84CE-0597- Point		8/29/2024	Lumpkin's Fork
94	Existing	OUTFALL	969.64	<Null>	969.64	SI0094	Public	4/30/2013	Outfall - stream	38.807832	-94.408398	92	{31D928A8-9E09- Point			
104	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0104	Public	4/30/2013	Outfall - swale	38.83056	-94.480422	102	{13093C11-1141-4 Point			
123	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0123	Public	4/30/2013	Outfall - retention	38.804174	-94.474026	121	{E2D33D4E-7FCA- Point			
130	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0130	Public	4/30/2013	Outfall - retention	38.804158	-94.474051	128	{C81EEE5A-EF91- Point			
135	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0135	Public	4/30/2013	Outfall - retention	38.803053	-94.472849	133	{10399642-A253- Point			
142	Existing	OUTFALL	<Null>	<Null>	1027.58	SI0142	Public	4/30/2013	Outfall - retention	38.802711	-94.467719	140	{2801665E-9EF4- Point			
152	Existing	OUTFALL	<Null>	<Null>	1027.27	SI0152	Public	4/30/2013	Outfall - retention	38.803337	-94.46722	150	{994C5C5E-EE84- Point			
163	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0163	Public	4/30/2013	Outfall - swale	38.793221	-94.447359	161	{3EDD29BC-F03E- Point			
190	Existing	OUTFALL	<Null>	<Null>	1016.39	SI0190	Public	4/30/2013	Outfall - stream	38.793467	-94.462217	188	{C6BFD608-9384- Point		9/5/2024	South Grand
193	Existing	OUTFALL	<Null>	<Null>	1019.25	SI0193	Public	4/30/2013	Outfall - stream	38.792727	-94.464669	191	{319487B1-C18B- Point			
197	Existing	OUTFALL	<Null>	<Null>	1012.67	SI0197	Public	4/30/2013	Outfall - stream	38.792241	-94.462179	195	{71C300AF-71E7- Point		9/5/2024	South Grand
202	Existing	OUTFALL	<Null>	<Null>	1009.41	SI0202	Public	4/30/2013	Outfall - stream	38.790896	-94.462767	200	{0DF09924-6E2F- Point		9/5/2024	South Grand
213	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0213	Public	4/30/2013	Outfall - swale	38.839291	-94.480664	211	{FD111396-F360- Point		8/29/2024	
216	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0216	Public	4/30/2013	Outfall - veg. swale	38.839805	-94.478816	214	{2D5D9C4A-62F8- Point		8/29/2024	
238	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0236	Public	4/30/2013	Outfall - stream	38.827345	-94.477618	234	{5A980B22-EB2B- Point			
250	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0248	Public	4/30/2013	Outfall - stream	38.819666	-94.474676	246	{1446A0F5-CFC2- Point			
309	Existing	OUTFALL	<Null>	<Null>	1027	SI0305	Public	4/30/2013	Outfall - retention	38.801389	-94.468079	303	{04BFE6F9-C44A- Point			
339	Existing	OUTFALL	<Null>	<Null>	1014.9	SI0335	Public	4/30/2013	Outfall - stream	38.806401	-94.440977	333	{2F05D2CC-879F- Point			
342	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0338	Public	4/30/2013	Outfall - stream	38.80589	-94.442085	336	{8CA339A6-8ABD- Point			
345	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0341	Public	4/30/2013	Outfall - stream	38.805046	-94.442061	339	{557E7AC1-99D3- Point			
350	Existing	OUTFALL	<Null>	<Null>	1020	SI0346	Public	4/30/2013	Outfall - stream	38.782512	-94.448921	344	{0D0FEE8A-AFA0- Point		7/19/2022	
369	Existing	OUTFALL	<Null>	<Null>	1043.65	SI0365	Public	4/30/2013	Outfall - stream	38.815253	-94.461992	363	{1220203A-D12E- Point			
413	Existing	OUTFALL	<Null>	<Null>	1043.47	SI0409	Private	4/30/2013	Outfall - stream	38.799448	-94.441859	407	{D9EDB4AB-72F1- Point			
459	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0455	Public	4/30/2013	Outfall - stream	38.805917	-94.465838	453	{5CA8BE90-DD7F- Point			
476	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0472	Public	4/30/2013	Outfall - stream	38.805342	-94.466894	470	{1EE751F3-DCB6- Point			
491	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0487	Public	4/30/2013	Outfall - retention	38.804359	-94.467405	485	{8ECCA406-4E8F- Point			
496	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0492	Public	4/30/2013	Outfall - stream	38.809232	-94.488019	490	{AD116CFE-C6E9- Point		5/3/2023	East Creek
503	Existing	OUTFALL	1045.05	<Null>	<Null>	SI0499	Public	4/30/2013	Outfall - swale	38.806801	-94.465866	497	{62435CCE-D03B- Point			
549	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0545	Private	4/30/2013	Outfall - swale	38.811075	-94.488909	543	{717C8F60-38E3- Point		5/3/2023	Lumpkin's Fork
551	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0547	Public	4/30/2013	Outfall - swale	38.811062	-94.487801	545	{AB50F17C-DDD- Point			
555	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0551	Public	4/30/2013	Outfall - stream	38.831369	-94.481048	549	{D8E17A2D-711B- Point			
556	Existing	OUTFALL	<Null>	<Null>	<Null>	SI3393	Public	4/30/2013	Outfall - stream	38.799896	-94.486732	3383	{2C80A209-FDE7- Point			
557	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0552	Public	4/30/2013	Outfall - stream	38.796136	-94.476343	550	{42AC5C56-C49B- Point			
558	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0553	Public	4/30/2013	Outfall - swale	38.811019	-94.487738	551	{89EB9A9A-3A3B- Point		5/3/2023	Lumpkin's Fork
574	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0569	Public	4/30/2013	Outfall - stream	38.808591	-94.403946	567	{EDC96B3C-907C- Point			
601	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0596	Public	4/30/2013	Outfall - retention	38.790694	-94.468393	594	{0DF078BB-96CF- Point		11/6/2024	East Creek
605	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0600	Public	4/30/2013	Outfall - stream	38.790243	-94.468643	598	{799770B1-DB75- Point			
612	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0607	Public	4/30/2013	Outfall - stream	38.790253	-94.468621	605	{A474839F-16E9- Point		11/6/2024	East Creek
613	Existing	OUTFALL	<Null>	<Null>	<Null>	SI3381	Public	4/30/2013	Outfall - stream	38.794032	-94.476889	3371	{E26AA2C9-D248- Point			
635	Existing	OUTFALL	<Null>	<Null>	1010.63	SI0629	Public	4/30/2013	Outfall - stream	38.79026	-94.472445	627	{B8411D87-A0FC- Point			

642	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0636	Public	4/30/2013	Outfall - veg. swale	38.799381	-94.481293	634	{2ADABB18-110F- Point	
645	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0639	Public	4/30/2013	Outfall - veg. swale	38.799058	-94.481868	637	{58C569DC-3B8A Point	
651	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0645	Public	4/30/2013	Outfall - detention	38.798359	-94.483125	643	{66D788F9-BEEB Point	
654	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0648	Public	4/30/2013	Outfall - detention	38.798015	-94.483232	646	{625F0329-BC62- Point	
665	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0659	Public	4/30/2013	Outfall - veg. swale	38.798887	-94.481165	657	{D324E5D7-E278- Point	
668	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0662	Public	4/30/2013	Outfall - veg. swale	38.798696	-94.481628	660	{62465DEF-0D6B- Point	
676	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0670	Private	4/30/2013	Outfall - retention	38.810006	-94.476617	668	{563B92B7-8084- Point	
682	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0676	Private	4/30/2013	Outfall - retention	38.809262	-94.478781	674	{03A51AF9-FE0F- Point	
706	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0700	Public	4/30/2013	Outfall - stream	38.805009	-94.479635	698	{3CD1488A-79E6- Point	
737	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0731	Public	4/30/2013	Outfall - stream	38.794136	-94.456762	729	{8E8B9203-9119- Point	7/19/2022
739	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0733	Public	4/30/2013	Outfall - stream	38.794202	-94.456799	731	{112C940E-DF34- Point	7/19/2023
740	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0734	Public	4/30/2013	Outfall - retention	38.795674	-94.454919	732	{1F194517-1346- Point	7/19/2023
766	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0760	Public	4/30/2013	Outfall - stream	38.799105	-94.486756	758	{F12F3E8E-E8E7- Point	
767	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0761	Public	4/30/2013	Outfall - stream	38.798679	-94.486557	759	{D6D071D8-C92B Point	
769	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0763	Public	4/30/2013	Outfall - stream	38.800753	-94.488041	761	{B08B6B50-6183- Point	
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793	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0787	Public	4/30/2013	Outfall - stream	38.79521	-94.485523	785	{65E8E025-20C8- Point	11/21/2022
800	Existing	OUTFALL	1007.9	<Null>	<Null>	SI0794	Public	4/30/2013	Outfall - stream	38.796042	-94.492597	792	{16190DCA-FCFC Point	
807	Existing	OUTFALL	1002.7	<Null>	<Null>	SI0801	Public	4/30/2013	Outfall - stream	38.795146	-94.491782	799	{589D39CE-5B45- Point	
822	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0816	Public	4/30/2013	Outfall - swale	38.801711	-94.489812	814	{08C96D63-A49D- Point	
833	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0827	Public	4/30/2013	Outfall - stream	38.800888	-94.492553	825	{27E66B60-F3E5- Point	
849	Existing	OUTFALL	1010.77	1005.07	1004.91	SI0843	Public	4/30/2013	Outfall - stream	38.796089	-94.492634	841	{225E1932-38E6- Point	
858	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0852	Public	4/30/2013	Outfall - detention	38.80012	-94.492863	850	{51209091-F683- Point	
859	Existing	OUTFALL	1009.33	<Null>	1008.75	SI0853	Public	4/30/2013	Outfall - veg. swale	38.802447	-94.490519	851	{611283E0-6E69- Point	
867	Existing	OUTFALL	<Null>	<Null>	1011.31	SI0861	Public	4/30/2013	Outfall - swale	38.805727	-94.488141	859	{D4D71C1A-6449- Point	
868	Existing	OUTFALL	<Null>	<Null>	1008.1	SI0862	Public	4/30/2013	Outfall - swale	38.805341	-94.488113	860	{A10BB9F2-C768- Point	5/3/2023
873	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0867	Public	4/30/2013	Outfall - swale	38.806113	-94.488108	865	{CBF8A6A8-B9FF Point	
896	Existing	OUTFALL	<Null>	<Null>	1034.98	SI0890	Public	4/30/2013	Outfall - stream	38.807514	-94.449749	888	{C3A071DB-78DC Point	4/12/2023
899	Existing	OUTFALL	1046.59	<Null>	<Null>	SI0892	Public	4/30/2013	Outfall - detention	38.80699	-94.452394	890	{5A066A67-DB98- Point	4/12/2023
900	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0893	Public	4/30/2013	Outfall - retention	38.805687	-94.452662	891	{1BCD835D-61D2 Point	4/12/2023
901	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0894	Public	4/30/2013	Outfall - detention	38.806571	-94.452503	892	{F6084922-4B9C- Point	
909	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0899	Public	4/30/2013	Outfall - retention	38.805293	-94.452304	897	{177EE647-E971- Point	4/12/2023
911	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0901	Public	4/30/2013	Outfall - retention	38.805305	-94.452832	899	{51CE4C00-168F- Point	
942	Existing	OUTFALL	972.02	<Null>	<Null>	SI0932	Public	4/30/2013	Outfall - stream	38.830844	-94.475672	930	{F45BCEAD-92B8 Point	
947	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0937	Public	4/30/2013	Outfall - stream	38.832513	-94.468827	935	{8C7D9A5A-696C Point	
959	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0949	Public	4/30/2013	Outfall - stream	38.831366	-94.480635	947	{C4041728-202A- Point	
966	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0956	Public	4/30/2013	Outfall - stream	38.829497	-94.477405	954	{D827E11C-9019- Point	
967	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0957	Public	4/30/2013	Outfall - retention	38.839882	-94.471824	955	{F6AB0B09-742D- Point	
986	Existing	OUTFALL	<Null>	<Null>	1059.25	SI0976	Public	4/30/2013	Outfall - stream	38.797013	-94.465392	974	{32547480-D374- Point	
997	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0987	Public	4/30/2013	Outfall - retention	38.804417	-94.467341	985	{D7FFED28-0063- Point	
998	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0988	Public	4/30/2013	Outfall - stream	38.805253	-94.466928	986	{F01714A7-7C8A- Point	11/22/2022
999	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0989	Public	4/30/2013	Outfall - stream	38.797394	-94.483631	987	{45820C82-84B1- Point	11/21/2022
1000	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0990	Public	4/30/2013	Outfall - stream	38.79636	-94.484545	988	{F5B10A77-7336- Point	11/22/2022
1003	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0993	Public	4/30/2013	Outfall - stream	38.795786	-94.484402	991	{DE612B6C-3873- Point	11/22/2022
1004	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0994	Public	4/30/2013	Outfall - stream	38.79514	-94.484205	992	{CA0AC69E-C302 Point	11/21/2022
1005	Existing	OUTFALL	<Null>	<Null>	<Null>	SI0995	Public	4/30/2013	Outfall - stream	38.794476	-94.48411	993	{DEC706F4-7EE1 Point	11/22/2022
1014	Existing	OUTFALL	<Null>	<Null>	<Null>	SI1004	Public	4/30/2013	Outfall - stream	38.793111	-94.484146	1002	{B87F9CAD-88AC Point	11/21/2022
1054	Existing	OUTFALL	<Null>	<Null>	<Null>	SI1044	Public	4/30/2013	Outfall - retention	38.79223	-94.468311	1042	{14121242-9FD8- Point	11/6/2024
1057	Existing	OUTFALL	<Null>	<Null>	<Null>	SI1047	Public	4/30/2013	Outfall - retention	38.792521	-94.468432	1045	{6F3889C6-DB7D Point	11/6/2024

Big Creek
Big Creek

Lumpkin's Fork

City of Raymore

100 Municipal Circle
Raymore, MO 64083
Ph: (816) 331-0488
Fax: (816) 331-8724



Stormwater Outfall Inspection Data Form

Section 1: Background Data

Subwatershed: Lumpkins Fork	Outfall ID: SI 1919
Date: 10/10/24	Time (Military): 1130
Temperature: 50 °F	Inspector(s): L. Crandell
Previous 48 Hours Precipitation: None	Photos Taken: yes If yes, Photo Numbers:
Land Use in Drainage Area: Res.	Open Space Other: Known Industries:

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
Storm Sewer (Closed Pipe)	CMP	Circular	Diameter/Dimensions:	In Water: NO With Sediment:
	RCP	Other:		
Open Drainage (Swale/Ditch)	Earthen		Depth:	
	Other:	Other:	Top Width: Bottom Width:	

Section 3: Physical Indicators

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	✓	Erosion - Washout	Rip Rap Replaced
Deposits/Stains		Other:	
Abnormal Vegetation			
Poor Pool Quality		Other:	
Pipe Algae/Growth			
Do physical indicators suggest an illicit discharge is present? NO			

Flow Present?	NO	If "No", skip to Section 7 and close illicit discharge investigation
Flow Description:		

Section 4: Physical Indicators (Flowing Outfalls Only)

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX(1-3)
Odor			
Color (color chart)			
Turbidity		See Severity	
Floatables		Trash	
		Other:	
Do physical indicators (flowing) suggest an illicit discharge is present? YES NO			

Section 7: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)? **YES NO**

S

[illegible][illegible]

Land Disturbance
Permit Database

Permit #	Property Owner Name	Application Date	Scanned In [1]	Fee Paid [2]	Security Paid [3]	Receipt Sent [4]	Owner Address [5]	Property Address [6]	On Site Contractor [7]	Emergency Contact Name	Emerg. Contact Phone	Erosion Control Responsibility	E.C. Phone	DNR Permit	Approved SWPPP	Approved E.C. Plan	Floodplain Permit	Occ. Li.
	<u>Covenant Real Estate Group</u>	5/22/2024	Y	Y	Y	Y	3521 Volunteer Blvd, Henderson NV 89044	1830 W Foxwood Dr	Jayger Construction LLC (913) 951-3699	William Rapps	(314)852-1130	Brian Harris(William Rapps)	(314)852-1130	N/A	Y	Y	N/A	
	Cooper Land Development	7/12/23	Y	Y	Y	N	903 N 47th St Rodgers Arkansas	Creekmoor Drive & 163rd	Randy Spaulding Ex	Marc Cook	(816)985-4318	Welch Erosion Control	(816) 380-1064	Y	Y	Y	N/A	
	KCL Holdings	1/16/2023	Y	Y	Y	Y	21219 S Coleman Peculiar MO	Elite Fence 611 E Walnut	Randy Spaulding Ex	Marc Cook	(816)985-4318	Welch Erosion Control	(816) 380-1064	Y	12/17/2022	Y	N/A	
	<u>City of Raymore</u>	1/17/2024	Y	Y	Y	Y	100 Municipal Circle	Dean Ave & 195th	Brinkman Constructors	Kyle Livengood	(314)295-1239	Kyle Livengood	(314)295-1239	Pending	1/2/2024	Y	N/A	
	KCI Raymore South	1/17/2024	Y	Y	Y	Y	4900 Main Ste 400 KCMO	Raymore Commerce South	Brinkman Constructors	Kyle Livengood	(314)295-1239	Kyle Livengood	(314)295-1239	Y	1/4/2024	Y	N/A	
	<u>Triangle 2</u>	3/21/2022	Y	Y	Y	Y	4706 Broadway KCMO	163rd & Sunset	Randy Spaulding Ex	Marc Cook	(816)985-4318	Welch Erosion Control	(816) 380-1064	Y	3/3/2022	Y	N/A	
	Raymore Senior Housing LP	12/05/22	Y	Y	Y	Y	111 N Main PO 68 Clarkton Mo	Ridgeview Estates	MACO Construction	Jeremy Maddox	(573)391-0926	Jeremy Maddox	(573)391-0926	Y	12/5/2022	Y	N/A	
	David Block The Depot	06/09/2022	Y	Y	Y	Y	901 Wabash Ave Ste 300 Terre Haute	141 N Dean Ave	Thompson Thrift	Wes Esarove	(972)333-3722	Wes Esarove	(972)333-3722	Y	06/09/2022	Y	N/A	
	Ascend	03/24/2023	Y	Y	Y	Y	21 SE 29th Terrace LS MO	Walnut / South Sunrise	Redford Construction	Thomas Hudgens	(816)540-2030	Thomas Hudgens	(816)540-2030	Y	03/24/2023	Y	N/A	
	City of Raymore	03/27/2024	Y	Y	N/A	N/A	100 Municipal Circle	Ward Road	VF Anderson	Jason Adkins	(816) 680-1700	Welch Erosion Control	(816) 380-1064	Y	Y	Y	N/A	
	Grant Park Villas	06/12/2024	Y	Y	Y	Y	112 W 4th St Appleton City Mo	115 N Grant Dr	Zimmerman Properties Constuction	Mark Michael Ken	(417)861-0813 (417) 830-4447	Mark Michael	(417) 861-0813	Y	Y	Y	N/A	
	Good Pointe Land LLC	06/14/2024	Y	Y	Y	Y	9913 Fox Springs Dr LV NV	Saddlebrook	Spaulding	Rick Frye	(816) 564-2230	Randy Spaulding	(816)318-9500	Y	Y	Y	N/A	
	Realty Income Corp	6/3/24	Y	Y	Y	Y	11995 Camino Real 92130	Clk-fill-a	Zemco	Tyler Oblinger	316-239-4800	Same						
	Clayton Properties Group	8/9/2024	Y	Y	Y	Y	120 E 30th LS Mo	Senders 2nd	Emery Sapp	Travi Ruf	785-633-0482	Gordon Energy	913-764-6229				N/A	
	Cooper Land Development	9/10/2024			N/A		903 N 47th St Rodgers Arkansas	Cunningham 4th	Randy Spaulding Ex	Marc Cook	(816)985-4318	Welch Erosion Control	(816) 380-1064	Y	Y		N/A	
	City of Raymore	11/7/2024					100 Municipal Circle	Sunset Laneand Hawkridge Park	VF Anderson	Rick Voceca	(816)694-3459	Welch Erosion Control	(816) 380-1064					
	Silverlake HOA	2/3/25		Y	N/A	Y	113 Silverlake Cir	South of Lake Dam	Gary King	Gary King	816-400-9504	RayPec HEO	816-400-9504					

PRIORITY AREAS

ID	CODE	NAME	PROPERTY ADDRESS	
	164 OCC	BALANCED BODY FITNESS	210 S SUNRISE DR	
	169 OCC	ACADEMY BANK NA	2015 FOXWOOD DR	
	235 OCC	RAMM TRANSMISSION	202 W WALNUT	
	236 OCC	BREIT CONSTRUCTION	302 W WALNUT ST	1
	247 OCC	BRISTOL MANOR OF RAYMORE	604 E SUNRISE	
	307 OCC	CASEY'S GENERAL STORE #2615	234 N MADISON ST	
	314 OCC	CASS COUNTY PHYSICAL THERAPY	1290 W FOXWOOD DR	
	385 OCC	COMMUNITY BANK OF RAYMORE	801 W FOXWOOD	
	428 OCC	CULLEN FUNERAL HOME	612 W FOXWOOD	
	467 OCC	DANCING PLUS	204 S SUNRISE DR	
	525 OCC	DOLLAR GENERAL STORE #4888	220 N MADISON	2
	558 OCC	EDWARD D JONES & CO, LP #1866	108 W WALNUT	
	587 OCC	EVANS BROTHERS, INC.	408 W OLIVE ST	
	612 OCC	SUBWAY 24514-239	1116 FOXWOOD DR	3
	710 OCC	GROVES BROTHERS & CO.	414 REMINGTON PLAZA CT	
	734 OCC	HARMON TIRE CO., INC.	101 S MADISON ST	4
	763 OCC	HIGGINS BUILDING CO., INC.	803 KEEN ST	
	889 OCC	JT & M AUTOMOTIVE, INC.	108 EVANS AVE	5
	890 OCC	JULIE BUELL STATE FARM INS	203 N MADISON	
	947 OCC	KRD INC	200 EVANS	
	997 OCC	LITTLE FOLKS DAY CARE INC	400 W WALNUT	
	1133 OCC	MISSOURI MUD COMPANY	1294 W FOXWOOD DR	
	1173 OCC	NOE'S JEWELRY	2017 W FOXWOOD DR	
	1195 OCC	ORIENTAL GARDEN		
	1201 OCC	PAKS ACADEMY OF MARTIAL ARTS	411 W PINE ST	
	1269 OCC	PRECISIONWORKS, LLC	704 E.KEEN	
	1295 OCC	PROFESSIONAL TRAVEL/TROPICAL	212 SUNRISE	
	1367 OCC	REGAL NAILS	2015 W FOXWOOD	
	1395 OCC	ROB IVERS, INC.	101 SKY VUE #C	
	1444 OCC	SALLY BEAUTY SUPPLY #3147	2007 W FOXWOOD DR #C	
	1461 OCC	SCHWAN'S HOME SERVICE	204 N EVANS	
	1488 OCC	SHELTER INSURANCE	112 SOUTH MADISON	
	1491 OCC	SHERWIN WILLIAMS COMPANY #749	2007 W FOXWOOD DR STE A	
	1507 OCC	STUDIO 58 SALON	402 N FOXRIDGE DR	
	1517 OCC	SONIC DRIVE-IN	229 N MADISON	
	1523 OCC	SOUTHLAND CONSERVATORY OF MUS	1282 W FOXWOOD DR	
	1530 OCC	SPRINGING UP CHILD DEVELOPMEN	501 JOHNSTON PKWY	
	1535 OCC	STAN RUBY INSURANCE AGENCY IN	406 W PINE ST SUIT A&B	
	1700 OCC	VANITY FUR	406 W PINE ST H	
	1709 OCC	WAL-MART SUPERCENTER #319	2015 W FOXWOOD DR	6
	1736 OCC	WILLOWIND BARBER SHOP	1254 FOXWOOD	
	1739 OCC	WILLOWIND SQUARE SHOPPING CEN	W FOXWOOD DR	
	1754 OCC	WOODSON PLACE ANTIQUES	318 W WALNUT	
	7934 OCC	COUNTRY CLUB BANK	1000 W FOXWOOD DR	
	7975 OCC	RODRIGUEZ, CHRISTIE	1284 W FOXWOOD DR	
	7978 OCC	AMBASSADOR TRAVEL INC	1248 W FOXWOOD DR	
	7986 OCC	ANKROM, NICOLE	405 N LAURUS	
	7988 OCC	CHRIS CUTS	114 N MADISON	
	7996 OCC	CASEY'S GENERAL STORE #2565	901 E WALNUT	7
	8131 OCC	J'S SOUTHLAND TOW SERVICE LLC	113 N EVANS AVE	
	8134 OCC	NATHAN WARD AGENCY, INC	112 N MADISON ST	
	8285 OCC	DOGS ARF US PET SALON	406 W PINE Q	
	8296 OCC	LOWE'S OF RAYMORE	225 N DEAN AVE	8
	8344 OCC	COMMUNITY FINANCIAL SERVICES	801 W FOXWOOD DR	



Notice of Code Violation Discharge to Stormwater System

MARCH 05, 2024

THE GREAT AMERICAN DREAM II LLC
ATTN: JACK HOPKINS
PO BOX 200
RAYMORE, MO 64083

Location of Violation: 715 W FOXWOOD DR, Raymore, Missouri
Legal Description: SILVER LAKE RESURVEY LOT 1 TRACT 1 -A

An inspection resulted in the identification of a violation of Section 545.445 [A] [12] of the Raymore Property Maintenance Code that states the following is declared to be a nuisance: ***"No person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers: Any gasoline, benzene, naphtha, fuel, oil, or other flammable or explosive liquid, solid, or gas."***

Also in violation of Section 545.445 [A] [6] The pollution of any well, cistern, spring, underground water stream, lake, canal or body of water by sewage or industrial wastes or other substances harmful to human beings.

What needs to be done to achieve compliance? The car wash is discharging polluted water into the storm system and onto neighboring property. Measures must be taken that prevents polluted water from exiting the car wash and reaching the stormwater/sewer system.

Deadline to achieve compliance: **APRIL 05, 2024**

What happens if compliance with City Code is not achieved by the deadline?

The City Enforcement Officer may:

- 1. Issue a citation and compel a representative of the business to appear in City Court; and/or**
- 2. Notify the City contractor to abate the violation.**

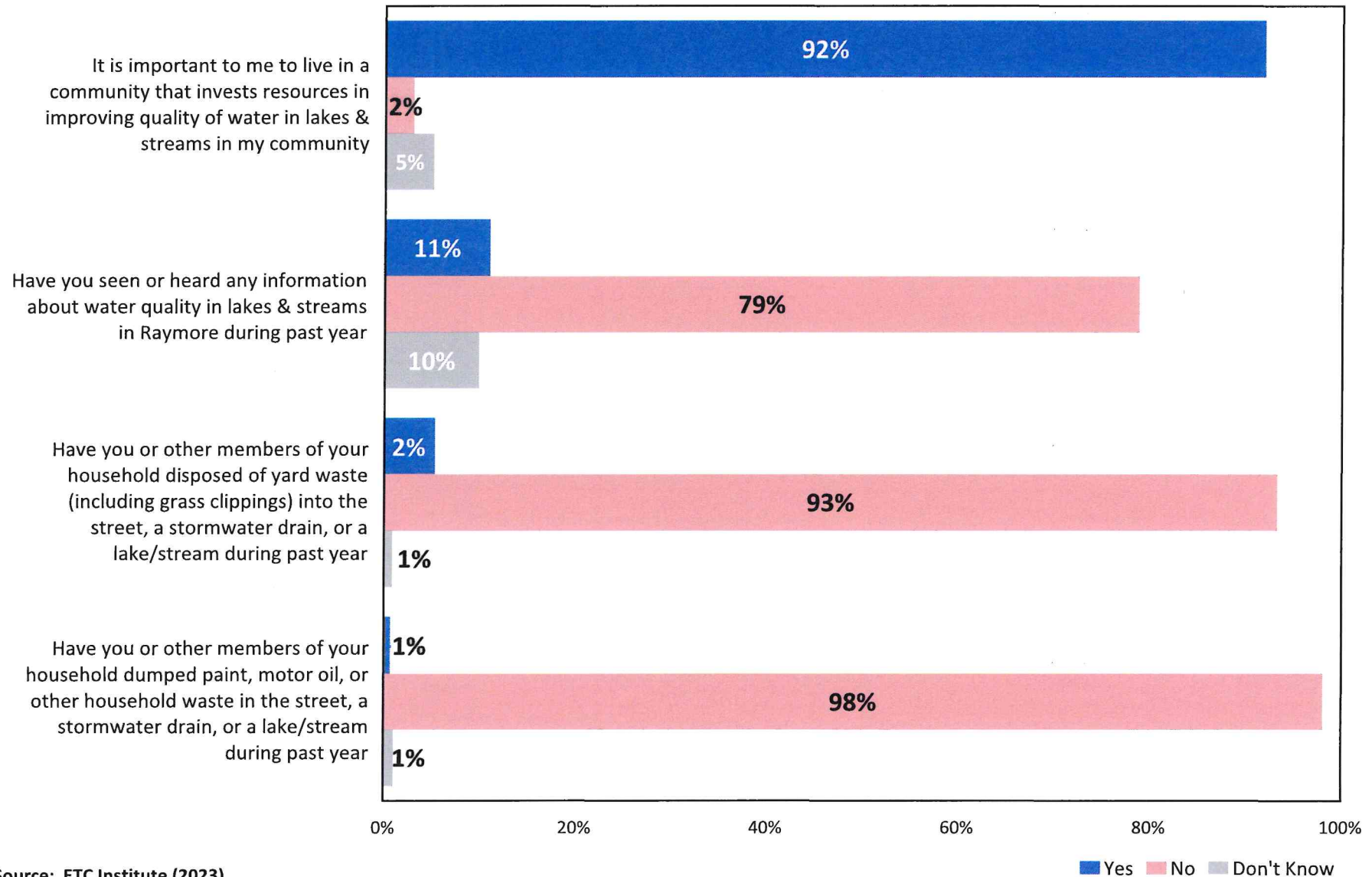
If the City contractor is hired to remove the violation, you will receive a bill and shall be charged the contract price of removal plus an administrative charge of \$50. If that bill is not paid within ten (10) days of the date of the bill the City may cause a special tax assessment to be prepared and filed with Cass County to be added to the next tax bill for the property.

Right of Appeal: An appeal shall be filed within five (5) days from the date of the order to abate or other ruling specifying the grounds therefore.

If you have any questions, please feel free to contact me at (816) 892-3027, or via email at dvogel@raymore.com

Q16. Stormwater Education. Please answer the following questions by circling either "Yes", "No", or "Don't Know."

by percentage of respondents (multiple choices could be selected)



MCM 4: Construction Site Stormwater Runoff Control (4.4)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.4.A	Y	Have an ordinance requiring runoff BMPs for sites greater than 1 acre	Regulatory mechanism links in the SMP. Land Disturbance/Grading Application and Checklist UDC Chapter 455 Natural Resource Protection	Completed	No modification
4.4.B	Y	Review Pre-construction Plans	Plans do not proceed without review	Completed	Completed
4.4.C-G	Y	Maintain and enforce runoff control policies to ensure compliance	*Plan Review Checklist *UDC Enforcement *Erosion Control Violation Notices *Individual site SWPPPS and site contractor emailed reports *Land Disturbance Permits *Builders on line erosion control training certification	Policies and requirements in place are effective. The City is utilizing SWPPPTrak software to track open construction sites and notify operators of violations.	No modifications at this time.

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.4.K	Y	Provide construction site runoff control training to City inspectors and plan reviewers annually	Sign in sheets	This information is relayed during weekly meetings with engineering staff and during plan review with Development Services on an ongoing basis	No modification
4.4.L	Y	Provide written procedures outline inspection and enforcement procedures to inspectors	Links available in the SMP: *Large Residential & Commercial SOPs and Checklists *Erosion Control Inspection Checklist and SOP	Completed	No modifications
4.4.M	Y	Evaluate MCM4		See above	No modifications



RAYMORE

come home to **more**
Erosion and Sediment Control
Site Inspection Report

Report Generated: 02-11-25 1:48pm

Project Name: 1007 Bridgeshire

Jurisdiction:

Raymore Missouri

Inspected: Entire Project

Permittee:

Joe Scharzt

SAB

Joe@Sabhomes.com

Inspector:

Lorie Crandell

Inspection Completed:

05-16-2024 04:06 pm

Report Completed:

05-16-2024 04:06 pm

Inspection weather:

Temperature: 75 degrees, Clear

Inspection Type:

Routine Compliance

Current Activity:

Excavation;Foundation Construction;

Current Site Status:

Deficiencies Exist

-
- | | | |
|----|--|-----------------------|
| 1) | Do conditions exist that prevent inspection at this time? | No |
| 2) | Are plans and documents up to date and on-site or available for review, as required? | Yes |
| 3) | Are construction entrances installed and maintained, as required? | Yes |
| 4) | Are roads and paved areas free of excessive sediment and tracking? | Yes |
| 5) | Are perimeter controls installed and maintained, as required? | Yes |
| 6) | Are storm drain inlets protected, as required? | Open Work Items Exist |
- Corrective Action Required- **Noted: 05/16/2024**
A required control is absent or installed incorrectly
- Install inlet protection S end of site

RAYMORE
come home to **more**
Erosion and Sediment Control
Site Inspection Report

Report Generated: 02-11-25 1:48pm



Photo 1: Install inlet protection S end of site 5/16/2024
04:05pm

- | | | |
|-----|--|------------|
| 7) | Are disturbed areas seeded / stabilized, as required? | Yes |
| 8) | Are sediment basins/traps installed and maintained, as required? | Yes |
| 9) | Are discharge points protected as required and free of evidence of sediment deposits? | Yes |
| 10) | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) and swales protected, as required? | Yes |
| 11) | Are trash, debris and solid wastes collected and managed, as required? | Yes |
| 12) | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked and maintained, as required? | Yes |
| 13) | Does the site comply with dust control requirements? | Yes |
| 14) | Are portable toilets installed, located and maintained, as required (minimum of five feet from curblines, pinned in)? | Yes |
| 15) | Are vehicle and equipment fueling, cleaning and maintenance areas properly located and free of evidence of leaks and spills, as required? | Yes |
| 16) | Are hazardous materials, waste or otherwise, being properly handled and stored? | Yes |



come home to **more**
Erosion and Sediment Control
Site Inspection Report

Report Generated: 02-11-25 1:48pm

- 17) Are other / non-classified BMP's (if any) installed and maintained as required? **Yes**
- 18) General notes or observations. **None recorded**
- 19) Is a Stop Work Order being issued as a result of this inspection? **No**
- 20) Has site reached final stabilization (70% growth density; temporary construction BMP's may be removed) and can the project be closed out with regard to Soil and Erosion Requirements? **No**

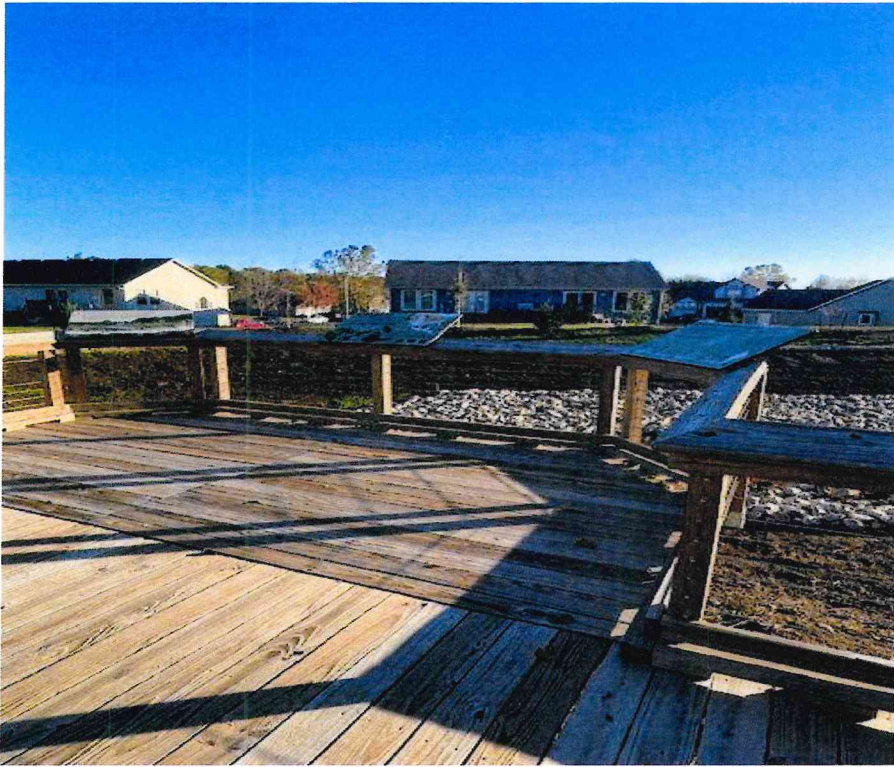
Inspected by:


Lorie Crandell
Stormwater Quality Specialist
City of Raymore
(816) 892-3019
lcrandell@raymore.com

MCM 5: Post-Construction Stormwater Management in New and Redevelopment (4.5)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.5.A	Y	Maintain and utilize an ordinance to address post-construction runoff	Links available in the SMP on City's website. Unified Development Code 455 and 450	Completed	None
4.5.B	Y	Continue a strategy to minimize water quality impacts	Links available in the SMP on City's website. *APWA 5600 *UDC 450 Stormwater Management *UDC 455 Natural Resource Protection * UDC 455.040 Stream Buffer Protection	Completed	None
4.5.C	Y	Pre-construction plan review	Attached Plan Review Checklist	Completed	None
4.5.D	Y	Have enforcement mechanism to ensure long term O&M of selected BMPs	Link available in the SMP on City's website. UDC 450.090 BMP Surety and Enforcement	The City requires Stormwater Treatment Facility Maintenance bonds and agreement on all publicly accepted BMPs. Including a notarized maintenance schedule and the responsible party.	None

New Centerview Native and Butterfly Basins



New Centerview Native and Butterfly Basins



MCM 6: Pollution Prevention/Good Housekeeping for Municipal Operations (4.6)

Permit Section	Goal Achieved	Action	Documentation	Evaluation	Modified
4.6.A-C	Y	Maintain and utilize an annual training program for municipal employees	Sign in sheets	In person training is more effective and easier to document	No. Conduct in -person group training during Public Works Week Activities
4.6.D	Y	Maintain a list of Municipal facilities	List is maintained in the SMP	Up to Date	None
4.6.E	Y	Maintain a list of facilities subject to permit for industrial activity	N/A	N/A	None
4.6.F	Y	Maintain controls for reducing or eliminating discharge of floatables and pollutants from Municipal facilities	SOPs and SWPPPS on file for each facility	Effective	None
4.6.G	Y	Have procedures for proper disposal of waste removed from City areas of jurisdiction	SOPs and SWPPPS on file for each facility	Waste removed from the City's street sweeping program is properly disposed using a contracted waste disposal company	None
4.6.H	Y	Maintain and utilize procedures for washing of municipal vehicles and equipment	SOPs and SWPPPS on file for each facility	All city-owned vehicles are washed at the city owned car wash bay. The bays are connected to the sanitary sewer and have oil-water separators that are cleaned by a contractor as needed	None

Sign in Sheet

City of Raymore

Good Housekeeping Refresher Training

Public Works Operations Building

Date: 8/28/2024

[illegible]

Operations and Maintenance Facility Inspection Report

City of Raymore, Missouri

Issue Evaluated	Yes	No	N/A	Comments/Corrective Action
Are areas around trash receptacles clean?	X			
Are receptacle lids being used?	X			
Is the area around the covered salt storage free of significant salt?	X			
Is there a buildup of oil and grease in parking areas?		X		
Is any material (oil, mud, etc.) being tracked into the street?		X		
Are drainage swales, catch basins and/or grates free of debris (leaves, paper, etc)?	X			
Are there any new areas of erosion or poor vegetation?		X		
Are stockpiled materials(sand, topsoil, etc.) being contained?	X			
Are BMP's functioning properly?	X			
Are all drums(fluids) stored inside Operations Maintenance Bay?	X			
Are there any leaks or stains around drums, tanks or containers?		X		
Are vehicle maintenance areas swept and clean of oil and grease buildup?	X			
Are spill prevention kits stocked and accessible?	X			

Comments:

Paint can and paint barrel uncovered in back lot - Reported to operations supervisor . Dispose of properly. Educate on proper storage and disposal.

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Name: _____ Lorie A. Crandell _____

Signature: _____ L .Crandell _____ Date: _____ 5/22/24 _____

